

## Belleye DB4

# Belleye DB4 2K Battery Video Doorbell Instruction Manual

Model: DB4

## 1. INTRODUCTION

The Belleye DB4 2K Battery Video Doorbell is a smart wireless doorbell camera designed to enhance your home security. It features 2K Ultra HD video, two-way talk, AI detection, and real-time notifications. This manual provides detailed instructions for setting up, operating, and maintaining your device.

## 2. WHAT'S IN THE BOX

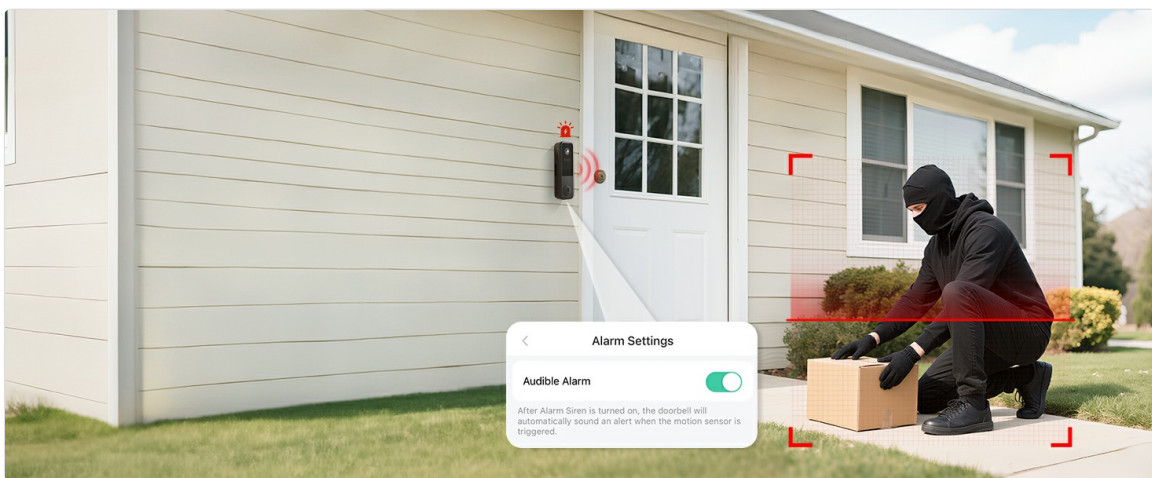


Image: All components included in the Belleye DB4 package.

The Belleye DB4 package includes the following items:

- Belleye DB4 Video Doorbell
- Ring Chime (USB)

- Mounting Plate
- 3M Adhesive Tape (for mounting)
- Mounting Screws and Wall Anchors
- USB-C Charging Cable
- Unlock Pin
- Instruction Manual

Video: Unboxing the Belleye DB4 Doorbell Camera, showing all included accessories and components.

### 3. PRODUCT FEATURES

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- **2K Ultra HD Camera & Night Vision:** Captures clear videos day and night for enhanced home security.
- **Live View & Two-Way Talk:** Receive messages when someone approaches or rings the doorbell, and communicate via the two-way call feature.
- **AI Detection and Smart Notifications:** AI features identify vehicles, pets, or pedestrians, allowing you to customize notification types.
- **Cloud Storage:** Secure AES 128-bit cloud storage for data access and download.
- **Reliable 2.4GHz Wi-Fi Only:** Designed for 2.4GHz networks for better wall penetration and wider range (5GHz not supported).
- **Compatible with iOS & Android:** Connects to the VicoHome security camera system for management via the VicoHome app.
- **IP66 Weather Resistant:** Durable design to withstand various weather conditions.

### 4. SETUP GUIDE

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#### 4.1 Charging the Doorbell

Before initial use, fully charge the doorbell using the provided USB-C cable. The doorbell contains a built-in rechargeable battery.



Image: The doorbell's internal battery with 4500mAh capacity.

#### 4.2 App Installation and Device Pairing

1. Download the VicoHome app from the App Store (iOS) or Google Play Store (Android).
2. Open the app and create an account or log in.
3. Follow the in-app instructions to add a new device. Ensure your phone's Wi-Fi and Bluetooth are enabled.
4. Long press the power button on the doorbell until it emits a 'beep' sound to turn it on.

5. Press the power button twice to reset the doorbell and enter pairing mode.
6. Select your 2.4GHz Wi-Fi network and enter the password when prompted by the app.
7. The doorbell will flash a blue indicator light during connection. A 'Connection succeeded' message will confirm successful pairing.

Video: Step-by-step guide on connecting the Belleye DB4 Doorbell to Wi-Fi using the VicoHome app.

### 4.3 Chime Pairing

To pair the included USB chime with your doorbell:

1. Plug the USB chime into a power source (e.g., a USB wall adapter).
2. Press and hold the chime pairing button on the doorbell until it beeps.
3. The chime will ring, indicating successful pairing.



Image: The USB chime, which provides an audible alert inside your home when the doorbell is pressed.

### 4.4 Mounting the Doorbell

The doorbell can be mounted using screws or the provided 3M adhesive tape.

# Easy to Install



Image: The doorbell being attached to its mounting plate, demonstrating ease of installation.

1. **Choose Location:** Select a suitable location on your door frame or wall, ensuring good Wi-Fi signal strength. The recommended height is 4ft (1.2m) from the ground.
2. **Using Screws:** Use the mounting plate as a template to mark drill holes. Drill the holes, insert wall anchors, and secure the mounting plate with screws. Then, attach the doorbell to the plate.
3. **Using 3M Tape:** Clean the mounting surface thoroughly. Apply the 3M adhesive tape to the back of the mounting plate, then firmly press the plate onto the desired surface. Attach the doorbell to the plate.



Image: Visual guide showing three installation options: using an unlock pin, screws, or 3M adhesive tape.

## 5. OPERATING INSTRUCTIONS

### 5.1 Live View & Two-Way Talk

Access live video feed and communicate with visitors from anywhere using the VicoHome app.

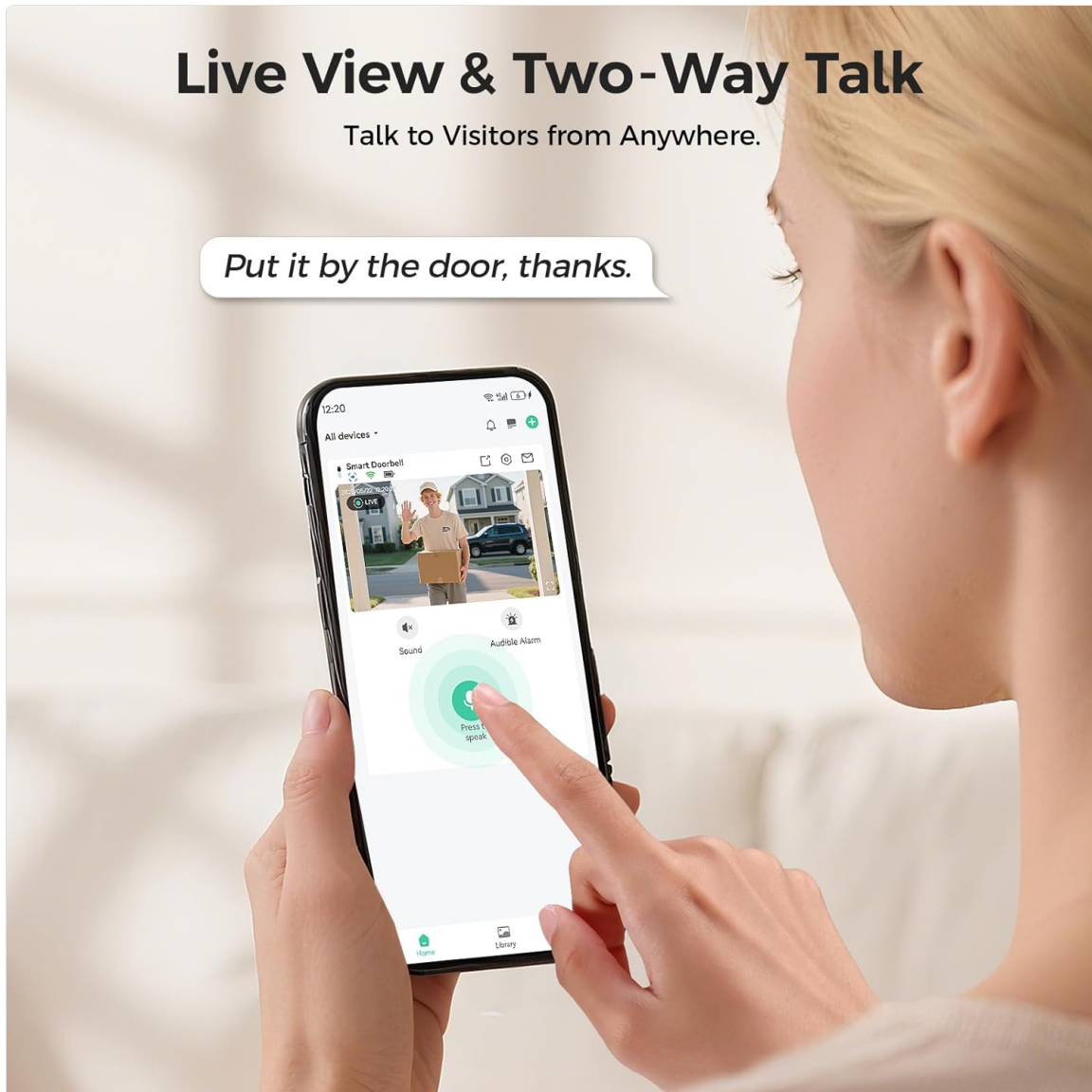


Image: A user interacting with the VicoHome app to use the live view and two-way talk function of the doorbell.

Video: Demonstrates the live view and two-way talk features of the Belleye DB4 Wireless Video Doorbell, showing interaction with visitors.

### 5.2 AI Smart Motion Detection & Notifications

The doorbell uses AI to detect motion from people, vehicles, and pets, sending instant alerts to your smartphone.

# AI Smart Motion Detection

Instant Alerts for People, Package, Pet & Vehicle.

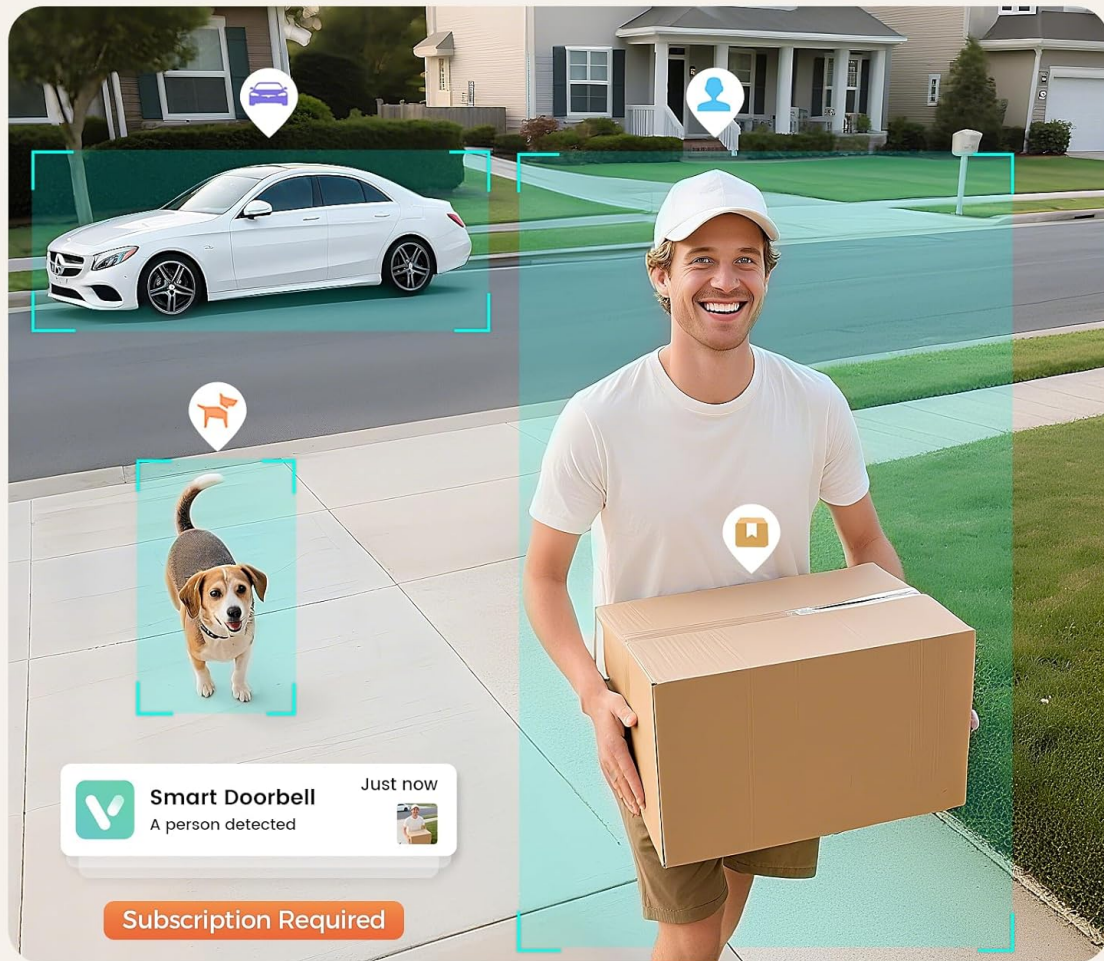


Image: The AI Smart Motion Detection feature in action, highlighting its ability to identify various objects and send alerts.

## 5.3 Night Vision

The 2K Ultra HD camera provides clear video footage even in low-light conditions with its infrared night vision capabilities.



Image: A side-by-side comparison demonstrating the clear 2K FHD video quality during both daytime and nighttime with night vision activated.

## 5.4 Cloud Storage

Recordings are stored securely in AES 128-bit encrypted cloud storage, accessible anytime via the VicoHome app.



Image: Illustration of the cloud storage service, highlighting a 30-day free trial and options for up to 60-day loop storage.

### 5.5 Alexa Compatibility

The Belleye DB4 is compatible with Alexa, allowing you to use voice commands to view your front door.



Image: A user viewing the doorbell camera feed on an Alexa-enabled smart display, showcasing seamless integration.

## 6. MAINTENANCE

### 6.1 Battery Charging

The doorbell is powered by a rechargeable battery. When the battery level is low, remove the doorbell from its mounting plate using the unlock pin and charge it via the USB-C port. Ensure the doorbell is fully charged for optimal performance.

### 6.2 Weather Resistance

The doorbell has an IP66 weather-resistant rating, protecting it from dust and water splashes. However, avoid submerging the device in water.

## IP66 Weather Resistant



Image: The doorbell installed on an exterior wall, demonstrating its IP66 weather resistance during rainfall.

## 7. TROUBLESHOOTING

- **Device not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. 5GHz networks are not supported. Check Wi-Fi signal strength at the installation location. Try resetting the doorbell by pressing the power button twice.
- **Poor video quality:** Ensure the camera lens is clean and free from obstructions. Check your Wi-Fi connection stability.
- **Doorbell not ringing chime:** Ensure the USB chime is plugged into a power source and has been successfully paired with the doorbell.

- **Short battery life:** Battery life can vary based on usage, motion detection frequency, and environmental factors. Ensure the device is fully charged.
- **Doorbell removed alarm:** If enabled in the app settings, the doorbell will sound an alarm and send a notification if it is removed from its mounting.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	DB4
Video Capture Resolution	1440p (2K Ultra HD)
Effective Still Resolution	3 MP
Connectivity Technology	2.4Ghz Wi-Fi (5GHz not supported)
Power Source	Battery Powered (1 9V battery included)
Indoor/Outdoor Usage	Outdoor
Water Resistance Level	Water Resistant (IP66)
Viewing Angle	155 Degrees
Special Features	2-Way Audio, HD Resolution, Motion Sensor, Night Vision, Weather Proof
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Dimensions L x W x H	4.64 x 2.48 x 3.74 inches
Item Weight	11.3 ounces (0.32 Kilograms)

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the business card included in your package or visit the official Belleye website.